IAC Ch 42, p.1

## 641—42.31 (136C) Standards for formal education for limited radiologic technologists.

**42.31(1)** The formal education may be a single offering that meets all standards of all categories, or it may be offered individually specific to the category the provider wishes to offer.

**42.31(2)** The following are the minimum standards:

- a. A principal instructor shall:
- (1) Be an Iowa-licensed chiropractor teaching spine and extremities categories only; or
- (2) Be an Iowa-permitted general radiologic technologist and have at least two years of current experience in radiography; or
- (3) Hold a current ARRT registration and have at least two years of current experience in radiography if the clinical site is located outside of Iowa.
  - b. A clinical instructor shall:
  - (1) Be an Iowa-licensed chiropractor teaching spine and extremities categories only; or
- (2) Be an Iowa-permitted general radiologic technologist and have at least two years of current experience in radiography; or
- (3) Be an Iowa-permitted limited radiologic technologist in the category of instruction and have at least two years of current experience in radiography; or
- (4) Hold a current ARRT registration and have at least two years of current experience in radiography if the clinical site is located outside of Iowa.
  - c. Clinical instructors shall be supervised by the principal instructor.
  - d. A principal instructor may also act as clinical instructor, if applicable.
  - e. Classroom and clinical standards are listed below:

Category	Classroom Hours	Clinical Practice Projections	Clinical Competency Projections
Core: completed by all trainees	60		
Chest	20	30 PA or LAT	5 PA, 5 LAT
Upper extremity	20	30 (any projections)	10 (only 2 of any projection allowed)
Lower extremity	20	30 (any projections)	10 (only 2 of any projection allowed)
Shoulder	20	20 (any projections)	6 (only 2 of any projection allowed)
Spine	20	30 (any projections)	10 (only 2 of any projection allowed)

Ch 42, p.2

Category	Classroom Hours	Clinical Practice Projections	Clinical Competency Projections
Pediatric: add on to chest	8 of initial pediatrics	20 (any projections)	2 PA, 2 LAT
Pediatric: add on to upper extremity	8 of initial pediatrics	20 (any projections)	10 (only 2 of any projection allowed)
Pediatric: add on to lower extremity	8 of initial pediatrics	20 (any projections)	10 (only 2 of any projection allowed)

- (1) All competency testing for limited radiography shall be directly supervised by the principal or clinical instructor.
- (2) Clinical instructors shall directly supervise all students before the student's competency for a specific projection is documented and indirectly supervise after the student's competency for a specific projection is documented.
- (3) Current permit holders completing formal education to add a category do not need to repeat the core curriculum.
- **42.31(3)** Department approval is required before implementing any formal education or making any changes to a formal education offering.
  - **42.31(4)** Administrative items for all formal education:
- a. The department reserves the right to audit or evaluate any aspect of the formal education or student progress.
  - b. The department may at any time require further documentation.

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